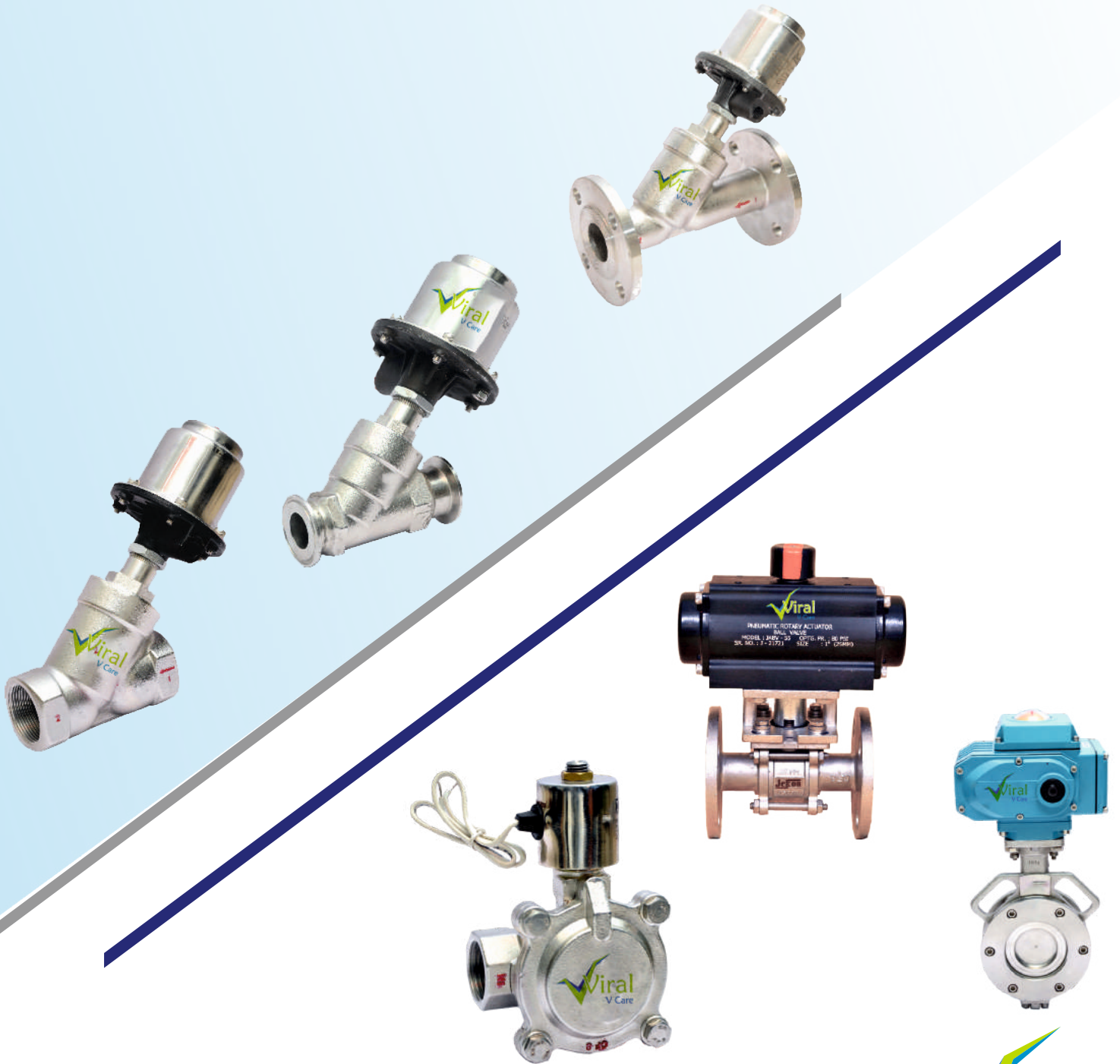


When It  
Comes  
to Perfection  
you can  
always **Trust**



### 2/2 WAY PNEUMATICS ANGLE SEAT VALVES ON/OFF CONTROLS VALVE

MODEL : **JYCV-S**  
 SIZE : ½" TO 4" (15MM TO 100MM)  
 BODY : CF8/CF8M  
 MOC : S.S.304/SS.316/S.S.316L/WCB  
 SEAT : PTFE  
 TYPE : NORMALLY CLOSE/  
 NORMALLY OPEN  
 PRESSURE : UP TO 16BAR  
 TEMPERATURE : 250 C MAX  
 AIR PRESSURE : 3.5 TO 7 BAR  
 ENDS : SCREWED  
 MEDIA : AIR,WATER,OIL,GAS,  
 STEAM,CHEMICAL,ETC



### 2/2 WAY PNEUMATICS CYLINDER OPERATED ANGLE SEAT VALVES

MODEL : **JCYV-S & JCYV-F**  
 SIZE : ½" TO 4" (15MM TO 100MM)  
 BODY : CF8/CF8M  
 MOC : S.S.304/S.S.316/  
 S.S.316L/WCB  
 SEAT : PTFE  
 TYPE : NORMALLY CLOSE  
 PRESSURE : UP TO 16BAR  
 TEMPERATURE : 250 C MAX  
 AIR PRESSURE : 2 TO 7 BAR  
 ENDS : SCREWED/FLANGED  
 MEDIA : AIR,WATER,OIL,  
 GAS,STEAM,CHEMICAL,ETC



### 2/2 WAY PNEUMATICS ANGLE SEAT VALVE TRICLOVER ON/OFF CONTROLS VALVE

MODEL : **JYCV;-TC**  
 SIZE : ½" TO 4" (15MM TO 100M)  
 BODY : CF8/CF8M  
 MOC : S.S.304/S.S.316/WCB  
 SEAT : PTFE  
 TYPE : NORMALLY CLOSE/  
 NORMALLY OPEN  
 PRESSURE : UP TO 16BAR  
 TEMPERATURE : 250 C MAX  
 AIR PRESSURE : 3.5 TO 7 BAR  
 ENDS : TRICLOVER  
 MEDIA : AIR ,WATER,OIL,GAS,STEAM,  
 CHEMICAL,ETC PHARMA  
 TRICLOVER VALVE



### 2/2 WAY PNEUMATICS ANGLE SEAT VALVES SINGLE PIECE

MODEL : **JYCV;-F**  
 SIZE : ½" TO 4" (15MM TO 100M)  
 BODY : CF8/CF8M  
 MOC : S.S.304/S.S.316/WCB  
 SEAT : PTFE  
 TYPE : NORMALLY CLOSE/  
 NORMALLY OPEN  
 PRESSURE : UP TO 16BAR  
 TEMPERATURE : 250 C MAX  
 AIR PRESSURE : 3.5 TO 7 BAR  
 ENDS : FLANGED  
 MEDIA : AIR,WATER,OIL,  
 GAS,STEAM,CHEMICAL,ETC



### 3 WAY PNEUMATICS MIXING & DIVERTING CONTROLS VALVE

MODEL : **J3V;-S & J3V;-F**  
 SIZE : 1/2" TO 4" (15MM TO 100MM)  
 BODY : CF8/CF8M  
 MOC : S.S.304/SS.316/S.S.316L  
 SEAT : PTFE  
 TYPE : NORMALLY CLOSE/  
 NORMALLY OPEN  
 PRESSURE : UP TO 16BAR  
 TEMPERATURE : 250 C MAX  
 AIR PRESSURE : 3.5 TO 7 BAR  
 ENDS : SCREWED/FLANGED/TRICLOVER  
 MEDIA : AIR,WATER,OIL,GAS,STEAM,  
 CHEMICAL,ETC



### 3 WAY PNEUMATICS CYLINDER OPERATED MIXING & DIVERTING CONTROLS VALVE

MODEL : **J3CV;-S & J3CV;-F**  
 SIZE : 1/2" TO 4" (15MM TO 100MM)  
 BODY : CF8/CF8M  
 MOC : S.S.304/SS.316/S.S.316L  
 SEAT : PTFE  
 TYPE : NORMALLY CLOSE  
 PRESSURE : UP TO 16BAR  
 TEMPERATURE : 250 C MAX  
 AIR PRESSURE : 3.5 TO 7 BAR  
 ENDS : SCREWED/FLANGED/  
 TRICLOVER  
 MEDIA : AIR,WATER,OIL,GAS,  
 STEAM,CHEMICAL,ETC



### 2 WAY DIAPHRAGM TYPE SOLENOID VALVE

MODEL : **JSDN**  
 ACTUATOR : DIAPHRAGM TYPE INT. PILOT OPERATED  
 TYPE : NORMALLY CLOSE/ NORMALLY OPEN  
 SIZE RANGE : ½" TO 3" (15MM TO 80MM)  
 BODY : CF8 / CF8M  
 DIAPHRAGM : TEFLON/ VITON  
 PRESSURE : 0.5 TO 10 BAR  
 TEMPERATURE : UPTO 85°C  
 (HIGH TEMP. ON REQUEST)  
 ENDS : SCREWED/FLANGED  
 MEDIA : AIR, WATER,GAS, CHEMICAL, Oil & Diesel  
 AVAILABLE VOLT : ALL STD. VOLTAGE AVAILABLE



### LOW PRESSURE SOLENOID VALVE

MODEL : **JLSV**  
 SIZE RANGE : ½" TO 2" (15MM TO 50MM)  
 BODY : CF8 / CF8M  
 DIAPHRAGM : NEOPRENE/VITON/TEFLON  
 PRESSURE : 0 TO 6 BAR  
 TEMPERATURE : 5°-85°C / 140°C  
 (HIGH TEMP. ON REQUEST)  
 ENDS : SCREWED/FLANGED/TRICLOVER  
 MEDIA : AIR,HOT WATER,OIL,  
 GAS,VACCUM  
 AVAILABLE VOLT. : ALL STD. VOLTAGE AVAILABLE



### 2/2 WAY HIGH PRESSURE SOLENOID VALVE

MODEL : **JHPSV**  
 TYPE : NORMALLY CLOSE/  
 NORMALLY OPEN  
 SIZE RANGE : 1/4" TO 1/2" (6MM TO 15MM)  
 BODY : S.S 304  
 PRESSURE : UPTO 150KG/CM²  
 TEMPERATURE : UPTO 150°C  
 MEDIA : AIR,WATER,OIL,  
 GAS & CHEMICAL  
 AVAILABLE VOLT. : ALL STD. VOLTAGE AVAILABLE



### 3/2-2/2 WAY DIRECT ACTING SOLENOID VALVE

MODEL : **JDAV**  
 TYPE : NORMALLY CLOSE/  
 NORMALLY OPEN  
 SIZE RANGE : 1/4" TO 1/2" (6MM TO 15MM)  
 BODY : ALUMINIUM  
 PRESSURE : UPTO 10KG/CM²  
 TEMPERATURE : UPTO 85°C  
 MEDIA : AIR, WATER, OIL  
 AVAILABLE VOLT. : ALL STD. VOLTAGE AVAILABLE



### 2 WAY STEAM SOLENOID VALVE

MODEL : **JSSV**  
 ACTUATOR : DIAPHRAGM TYPE INT. PILOT OPERATED  
 TYPE : NORMALLY CLOSE/ NORMALLY OPEN  
 SIZE RANGE : ½" TO 2" (15MM TO 50MM)  
 BODY : CF8 / CF8M  
 DIAPHRAGM : TEFLON  
 PRESSURE : 0.5 TO 12 BAR  
 TEMPERATURE : UPTO 85°C  
 (HIGH TEMP. ON REQUEST)  
 ENDS : SCREWED/FLANGED  
 MEDIA : STEAM, HOT OIL, HOT AIR  
 AVAILABLE VOLT. : ALL STD. VOLTAGE AVAILABLE



### LOW PRESSURE PISTON VALVE

MODEL : **JLPV**  
 SIZE RANGE : ½" TO 1" (15MM TO 25MM)  
 BODY : CF8 / CF8M  
 PISTON : S.S.304  
 SEAL : SILICON  
 PRESSURE; : 8 PSI TO 180 PSI/280  
 PSI/1500PSI  
 TEMPERATURE : 5°C TO 85°C  
 MEDIA : COCA-COLA, PEPSI,  
 RASNA, CATCHUP  
 AVAILABLE VOLT. : ALL STD. VOLTAGE AVAILABLE



### DUST COLLECTOR SOLENOID PULSE VALVE

MODEL : **JDCV**  
 SIZE RANGE : 1/2" TO 2" (15MM TO 50MM)  
 BODY : ALUMINIUM DIE CAST  
 DIAPHRAGM : NEOPRENE/NITRILE/PU  
 PRESSURE : 0.6 TO 10 BAR  
 TEMPERATURE : 80°C MAX.  
 (UP TO 125°C ON REQUEST)  
 AVAILABLE VOLT. : ALL STD. VOLTAGE AVAILABLE



### 5/2 WAY SINGLE/DOUBLE ACTING SOLENOID VALVE

MODEL : **JSOV**  
 WORKING PRESSURE : 1.5 TO 8 KG/CM  
 MAX. TEMPERATURE : 5°C TO 60°C  
 VOLTAGE RANGE : 230V AC, 110V AC,  
 24V AC, 24V DC  
 ELE. CONSUMING : AC380V:2.5VA AC230V:2VA  
 AC110V:2.5VA  
 AC24V:3W DC12V:2.5V  
 MAX ACTING FRE. : FIVE TIMES PER SECOND  
 SHORT EXCITATION TIME : 0.05 SEC.





### PNEUMATIC ACTUATOR BALL VALVES

MODEL :	<b>JABV-S</b>
ACTUATOR :	SINGLE/DOUBLE ACTING
SIZE RANGE :	1/2" TO 10" (15mm TO 250mm)
BALL VALVE :	ONE, TWO, & THREE PIECE DESIGN
MOC :	C.I./CF8/CF8M/C.S.
PRESSURE RATING :	150#
TEMPERATURE RANGE :	250°C
ENDS :	SCREWED



### PNEUMATIC ACTUATOR BALL VALVES

MODEL :	<b>JABV-F</b>
ACTUATOR :	SINGLE/DOUBLE ACTING
SIZE RANGE :	1/2" TO 10" (15mm TO 250mm)
BALL VALVE :	ONE, TWO, & THREE PIECE DESIGN
MOC :	C.I./CF8/CF8M/C.S.
PRESSURE RATING :	150#
TEMPERATURE RANGE :	250°C
ENDS :	FLANGED



### PNEUMATIC ACTUATOR BALL VALVES P.P.

MODEL :	<b>JPABV</b>
ACTUATOR :	SINGLE/DOUBLE ACTING
SIZE RANGE :	1/2" - 10" (15mm TO 250mm)
BALL VALVE :	3 PIECE DESIGN
MOC :	P.P.
PRESSURE RATING :	PN 7 (MAX)
TEMPERATURE RANGE :	25°C TO 150°C
ENDS :	SCREWED/FLANGED



### ACTUATOR BUTTERFLY VALVES ALUMINIUM

MODEL :	<b>JAABV</b>
ACTUATOR :	SINGLE/DOUBLE ACTING
SIZE RANGE :	1.1/2" TO 14" (40mm TO 350mm)
BUTTERFLY VALVE :	ALUMINIUM
DISC :	C.I./CF8/CF8M
SEALS :	NITRILE/EPDM (SILICON,TEFLON ON REQUE)
PRESSURE RATING :	PN 10 / PN 16
TEMPERATURE RANGE :	25°C TO 150°C
ENDS :	SCREWED/FLANGED



### ACTUATOR BUTTERFLY VALVES C.I

MODEL :	<b>JABV-C</b>
ACTUATOR :	SINGLE/DOUBLE ACTING
SIZE RANGE :	1.1/2" TO 14" (40mm TO 350mm)
BUTTERFLY VALVE :	CAST IRON
DISC :	C.I./CF8/CF8M
SEALS :	NITRILE/EPDM (SILICON,TEFLON ON REQUEST)
PRESSURE RATING :	PN 10 / PN 16
TEMPERATURE RANGE :	25°C TO 150°C



### ACTUATOR BUTTERFLY VALVES S.S

MODEL :	<b>JASBV</b>
ACTUATOR :	SINGLE/DOUBLE ACTING
SIZE RANGE :	1.1/2" TO 14" (40mm TO 350mm)
BUTTERFLY VALVE :	S.S
DISC :	CF8/CF8M
SEALS :	SILICON,TEFLON,VITON
PRESSURE RATING :	PN 10 / PN 16
TEMPERATURE RANGE :	25°C TO 250°C



### MOTORIZED BALL VALVES 2WAY/ 3 WAY

MODEL :	<b>JMBV</b>
CHARACTERISTIC :	ON-OFF TYPE
BODY MATERIAL :	ALUMINIUM ALLOY
TRAVEL :	90 DEGREE
PHASE :	SINGLE PHASE / THREE PHASE
PROTECTION CLASS :	IP 67 – WEATHER PROOF

<b>VALVE DETAILS</b>	
BALL VALVE :	S.S.304/S.S.316/WCB
BALL :	S.S.304/S.S.316
STEM :	S.S.304/S.S.316
GLAND :	S.S.304/S.S.316/MS
SEAT :	PTFE
PRESSURE RATING :	PN 16
TEMPERATURE RANGE :	25°C TO 150°C
END :	SCREWED/FLANGED



### MOTORIZED BUTTERFLY VALVES C.I

MODEL :	<b>JMBV-C</b>
CHARACTERISTIC :	ON-OFF TYPE
BODY MATERIAL :	ALUMINIUM ALLOY
TRAVEL :	90 DEGREE
PHASE :	SINGLE PHASE / THREE PHASE
PROTECTION CLASS :	IP 67 – WEATHER PROOF

<b>BUTTERFLY VALVE</b>	
BODY :	C.I
DISC :	ASTM A351 Gr. CF 8
STEM :	AISI 304/ AISI 316
SIZE RANGE :	1.1/2" TO 14" (40mm TO 350mm)
SEAT :	NITRILE/SILICON/TEFLON
SHAFT :	AISI 304
ENDS :	WAFER TYPE TO SUIT
VALVE RATING :	ANSI B 16.5 (150#)
BODY PRESS :	PN 10/PN16
	225 Psig



### MOTORIZED BUTTERFLY VALVES S.S

MODEL :	<b>JMSBV</b>
CHARACTERISTIC :	ON-OFF TYPE
BODY MATERIAL :	ALUMINIUM ALLOY
TRAVEL :	90 DEGREE
PHASE :	SINGLE PHASE/THREE PHASE
PROTECTION CLASS :	IP 67 – WEATHER PROOF

<b>BUTTERFLY VALVE</b>	
BODY :	S.S 304/S.S 316
DISC :	ASTM A351 Gr. CF 8
SIZE RANGE :	1.1/2" TO 14" (40mm TO 350mm)
STEAM :	AISI 304/AISI 316
SEAT :	SILICON/TEFLON/VITON
SHAFT :	AISI 304
ENDS :	WAFER TYPE TO SUIT
	ANSI B 16.5 (150#)
VALVE RATING :	PN 10/PN16
TEMPERATURE :	250 °C



### DIAPHRAGM OPERATED CONTROLS VALVES 2 WAY & 3 WAY

MODEL :	<b>JDCV:-F</b>
SIZE :	1" TO 8" (25MM TO 200MM)
BODY :	WCB ASTM A 216 GR.
BONNET :	WCB ASTM A216 GR.
DIAPHRAGM :	CAST STEEL
STEM :	AISI 304
PLUG :	AISI 304
GLAND BUSH :	BRASS
GLAND PLATE :	M.S.
GLAND PACKING :	METALIC WIRE REINFORCED GRAPHITED ASBESTOS HIGH TEMP:-800C
TYPE :	NORMALLY CLOSE/ NORMALLY OPEN
PRESSURE :	16 BAR
TEMPERATURE :	UP TO 550 C MAX
AIR PRESSURE :	1 TO 2 BAR
ENDS :	FLANGED
MEDIA :	HOT OIL ,THARMIC FLUID.& STEAM



### MOTORIZED CONTROLS VALVES 2 WAY & 3 WAY

MODEL :	<b>JMCV:-F</b>
SIZE :	1" TO 8" (25MM TO 200MM)
BODY :	WCB ASTM A 216 GR.
BONNET :	WCB ASTM A216 GR.
ACTUATOR :	ALUMINIUM
STEM :	AISI 304
PLUG :	AISI 304
GLAND BUSH :	CAST STEEL
GLAND PLATE :	M.S.
GLAND PACKING :	METALIC WIRE REINFORCED GRAPHITED ASBESTOS HIGH TEMP:-800C
TYPE :	NORMALLY CLOSE/NORMALLY OPEN
PRESSURE :	16 BAR
TEMPERATURE :	UP TO 550 C MAX
ENDS :	FLANGED
MEDIA :	HOT OIL ,THARMIC FLUID.& STEAM
DUTY :	ON-OFF TYPE



### MOTORIZED BUTTERFLY VALVES ALUMINIUM

MODEL :	<b>JAMBV</b>
CHARACTERISTIC :	ON-OFF TYPE
BODY MATERIAL :	ALUMINIUM ALLOY
TRAVEL :	90 DEGREE
PHASE :	SINGLE PHASE / THREE PHASE
PROTECTION CLASS :	IP 67 – WEATHER PROOF

<b>BUTTERFLY VALVE</b>	
BODY :	ALUMINIUM
DISC :	ASTM A351 Gr. CF 8
SIZE RANGE :	1.1/2" TO 14" (40mm TO 350mm)
STEAM :	AISI 304/AISI 316
SEAT :	NITRILE/SILICON/TEFLON
SHAFT :	AISI 304
ENDS :	WAFER TYPE TO SUIT
	ANSI B 16.5 (150#)
VALVE RATING :	PN 10/PN16
TEMPERATURE :	150 °C



### DIAPHRAGM OPERATED MODULATING TYPE ON /OFF CONTROLS VALVES ELECTRO PNEUMATICS POSITIONER 2 WAY & 3 WAY

MODEL :	<b>JMDCV:-F</b>
SIZE :	1" TO 8" (25MM TO 200MM)
BODY :	WCB ASTM A 216 GR.
BONNET :	WCB ASTM A216 GR.
DIAPHRAGM :	CAST STEEL
STEM :	AISI 304
PLUG :	AISI 304
GLAND BUSH :	BRASS
GLAND PLATE :	M.S.
GLAND PACKING :	METALIC WIRE REINFORCE GRAPHITED ASBESTOS
TYPE :	NORMALLY CLOSE/ NORMALLY OPEN
PRESSURE :	16 BAR
TEMPERATURE :	UP TO 550 C MAX
AIR PRESSURE :	1 TO 2 BAR
ENDS :	FLANGED
MEDIA :	HOT OIL ,THARMIC FLUID.& STEAM
ELECTRO PNEUMATIC DESCRIPTION:-	
MODEL No. :	JEKON – IP 67"



### 3 WAY THERMICFLUID CYLINDER CONTROLS VALVES

MODEL :	<b>JTFCV:-F</b>
SIZE :	1" TO 8" (25MM TO 200MM)
BODY :	WCB ASTM A 216 GR./ C.I
BONNET :	WCB ASTM A216 GR./ C.I
STEM :	AISI 304
PLUG :	AISI 304
GLAND BUSH :	CAST STEEL
GLAND PLATE :	M.S.
GLAND PACKING :	METALIC WIRE REINFORCED GRAPHITED ASBESTOS
ACTUATOR :	SPRING RETUNE CYLINDER ALUMINIUM
TYPE :	NORMALLY CLOSE/NORMALLY OPEN
PRESSURE :	UP TO 16BAR
TEMPERATURE :	UP TO 550 C MAX
AIR PRESSURE :	4 TO 10KG/CM2
ENDS :	FLANGED
MEDIA :	HOT OIL ,THARMIC FLUID.& STEAM



### ROUND BODY CYLINDER SINGLE/ DOUBLE ACTING

MODEL	: JRC
BORE SIZE	: 12,16,20,25,32,40 MM
STROKE	: UPTO 1000MM
END COVER	: ALUMINIUM
BARREL	: ALUMINIUM / S.S
SEAL	: BUNA-N
PISTON	: BRASS/ALUMINIUM
PISTON ROD	: EN 8/S.STEEL
PRESSURE	: UPTO 12 BAR
TEMPERATURE	: 85°C
MEDIA	: AIR



### DOUBLE ACTING PNEUMATIC CYLINDER

MODEL	: JCDA
BORE SIZE	: 32 MM TO 300 MM
STROKE	: 25 MM TO 1000MM
END COVER	: ALUMINIUM
BARREL	: ALUMINIUM
SEAL	: PU
PISTON	: ALUMINIUM
PRESSURE	: 0.5 TO 10 BAR
TEMPERATURE	: 60°C
MEDIA	: AIR



### REGULATOR

MODEL	: JAR
SIZE RANGE	: 1/4" TO 2" (6mm TO 50mm) BSP/NPT
BODY	: ALUMINIUM PRESS DIE CAST PRESSURE
PRESSURE	: UPTO 10 KG/CM <sup>2</sup>
MEDIA	: AIR



### F+R+L SET

MODEL	: JFRL
SIZE RANGE	: 1/4" & 2" (6mm to 50mm)
BODY	: ALUMINIUM PRESS DIE CAST
BOWL	: POLYCARBONATE WITH METAL GAURD
ELEMENT	: 25 MICRON
OPER. PRESSURE	: UPTO 10 KG/CM <sup>2</sup>



### MOSITURE SEPRATURE

MODEL	: JMS
BODY	: MS POWDER COTATED
END	: SCREWED/ FLANGED
ELEMENT	: S.S 304
CFM	: 40 TO 650 CFM
SIZE	: 1/2" to 3" (15mm to 80mm)



### ELECTRO PNEUMATIC POSITIONER

MODEL	: JEPP-IP67
DESCRIPTION	: LINEAR
INPUT SIGNAL	: 4 To 20 AMP
OUTPUT FEEDBACK	: 4 To 20 AMP
SPLIT RANGE	: 3 to 15 PSI
IMPEDANCE	: 250 + 15 OHM
SUPPLY PRESSURE	: 1.4 to 7 KG/CM <sup>2</sup>
STROKE	: 90C
AIR CONNECTION	: PT (NPT) 1A"
GAUGE CONNECTION	: PT (NPT) 1/8"



### ROTO SEAL COUPLING RIGHT/LEFT HANDED

MODEL	: JRSC
BODY	: I.C CF8
SHAFT	: I.C CF8
SEAL	: PTFE CARBON
MAX. PRESSURE	: 10 KG
MAX. TEMPERATURE	: 100 C
MAX. SPEED	: 1000 RPM
MEDIA	: NORMAL WATER, AIR, OIL, GAS (CHILLED WATER ON REQUEST)



### MANUAL BUTTERFLY VALVES



### MANUAL BALL VALVES



### PU TUBES



### PUSH-IN FITTING



### AHMEDABAD REGION

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